CSCI 4964: Computer Communication Networks
Summer 2018

Homework Set 5
(Application Layer)

Due: Fri, July 20

Problems: (50 pts)

1. From the book do P1 (on page 364) (4 pts)
2. From the book do P5 (on page 365) (10 pts)
3. From the book do P8 (on page 367)
   Hint: Remember the three address spaces you provide should not overlap with each other (6 pts)
4. From the book do P10 (on page 367) (6 pts)
5. From the book do P14 (on page 368).
   Provide the id, frag, and offset field values for each fragment. (8 pts)
6. From the book do P19 (on page 369). (8 pts)
7. From the book do P22 (on pages 369-370).
   Hint: For entries that are for a particular protocol, you can write proto=TCP, proto=UDP, etc. (8 pts)